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Patents Cited by Inventor: 0 Patents Cited by Examiner: 1

Citing Patents: 0

Articles Cited by Inventor: 0 Articles Cited by Examiner: 0

Patent Number(s):

JP3095166-B1; JP2001002772-A → ORIGINAL DOCUMENT

Title:

Manufacture of polyester for containers, involves processing in chamber containing treated water with preset amount of sodium

Patent Assignee Name(s) and Code(s):

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Derwent Primary Accession Number:

2000-630263 [36]

Abstract:

NOVELTY - Polyester chip is processed in a chamber containing purified water. The processing is carried out such that amount of treated water in the chamber is 0.001-1.14 ppm.

USE - For containers such as seasoning oil, beverage, cosmetics and detergent.

ADVANTAGE - The staining of mold during molding is minimized, as the amount of sodium in the processing water is 0.001-10 ppm. The transparency of the bottle obtained from processed polyester is improved.

International Patent Classification:

B29B-013/00; B29C-049/00; B29K-067:00; B29L-023:00; C08G-063/90; B29B-009/16; C08L-067:02

Derwent Class:

A23 (Polyamides, polyesters, polycarbonates, alkyds); A92 (Packaging and containers, ropes, nets)

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Field of Search:

Patent 1 of 2